UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

08/11/2004

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201

EXAMINER

TSANG FOSTER, SUSY N

ART UNIT

PAPER NUMBER

1745

DATE MAILED: 08/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067.921	02/08/2002	Eric Lenglet	PET-1986	9505

TITLE OF INVENTION: PROCESS AND DEVICE FOR PRODUCTION OF ELECTRICITY IN A FUEL CELL BY OXIDATION OF HYDROCARBONS FOLLOWED BY A FILTRATION OF PARTICLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
	below or directed otherwise				quired). Blocks 1 through 5 : will be mailed to the curren ss; and/or (b) indicating a sep	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used i	for domestic mailings of the
				Fee(s) Transmittal. T	of mailing can only be used in This certificate cannot be used that paper, such as an assignment	for any other accompanying
	590 08/11/2004			have its own certific	ate of mailing or transmission.	iem or rormar drawing, mus
MILLEN, WHIT 2200 CLARENDO SUITE 1400 ARLINGTON, VA		NIGAN, P.C		I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	or deposited with the United
,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,921	02/08/2002		Eric Lenglet		PET-1986	9505
TITLE OF INVENTION: F BY A FILTRATION OF PA	PROCESS AND DEVICE F ARTICLES	OR PRODUCTIO	N OF ELECTRICIT	Y IN A FUEL CELL	BY OXIDATION OF HYDR	OCARBONS FOLLOWED
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	11/12/2004
EXAM	IINER	ART UN	IT C	LASS-SUBCLASS	٦	
TSANG FOSTER, SUSY N		1745		429-017000		
L. Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For printing on	the patent front page,	liet.	
CFR 1.363).		`		up to 3 registered pate		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence .	or agents OR, alto	matively, single firm (having as	,	
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	ion form of a Customer	registered attorne	y or agent) and the na t attorneys or agents. I	mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless		low no assignee	data will annear on	the notent. If on accid	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				Y and STATE OR CO	NINTRV)	
		(-) 11251251 (CI	T und STITE OR CO	, oivin(1)	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent);	🗆 individual 🕒	corporation or other private gr	oun entity
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			☐ A check in the an	ount of the fee(s) is en	closed.	
☐ Publication Fee (No sn	nall entity discount permitted)	☐ Payment by credi	card. Form PTO-2038	3 is attached.	
☐ Advance Order - # of	Copies		☐ The Director is I Deposit Account No	ereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status	(from status indicated above)	- Deposit Procedure Pro		(chelose all extra e	opy of this folin).
a. Applicant claims SM	IALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is no	t claiming SMALL EN	TITY status. See, e.g., 37 CFI	R 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) w	ill not be accented	from anyone other t	re-apply any previous han the applicant; a reg	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above.
(Authorized Signature)		(Date)				
This collection of information	n is required by 37 CFR 1 31	1 The information	n is required to obtain	or ratain a homofit h	the public which in a file	Lh. d. Henro
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT S	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This collection depending upon the Chief Information COMPLETED FORM	is estimated to take 12 is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tin 1 Trademark Office, U.S. Depi S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Roy, 1450.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/067,921	02/08/2002	Eric Lenglet	PET-1986	9505	
23599 7:	590 08/11/2004		EXAM	INER	
MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.			TSANG FOSTER, SUSY N		
SUITE 1400	IN DLVD.		ART UNIT	PAPER NUMBER	
ARLINGTON, VA	. 22201		1745		
			DATE MAILED: 08/11/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 308 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 308 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.